

CLAIMS

1. A data reception terminal for receiving multiplexed data obtained by multiplexing multimedia data including at least video
5 or audio and scene-related information related to the multimedia data, and creating an electronic mail by utilizing the multiplexed data, comprising:

a receiving section operable to receive the multiplexed data;

a decoding section operable to separate the received
10 multiplexed data into the multimedia data and the scene-related information;

an output section operable to output the separated multimedia data;

a storage section operable to store the separated
15 scene-related information;

an input/output acceptance section operable to, in response to a request from a user, generate scene specification information for identifying a portion of the multimedia data that is being
outputted from the output section, the scene specification
20 information including identification information and time;

a retrieval section operable to retrieve, from the storage section, scene-related information corresponding to the scene specification information;

a format conversion section operable to convert the retrieved
25 scene-related information into a format which enables the

scene-related information to be used in the electronic mail; and
a mail creation section operable to create a part of data
of the electronic mail by utilizing the converted scene-related
information.

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2. The data reception terminal according to claim 1,
wherein

the mail creation section creates a body section of the data
of the electronic mail from the scene-related information.

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3. The data reception terminal according to claim 1,
wherein

the mail creation section sets, as a subject of the electronic
mail, a part of the scene-related information corresponding to
a title.

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4. The data reception terminal according to claim 1,
wherein

the mail creation section displays, in the electronic mail,
data of the electronic mail created from the scene-related
information in a form different from that of any other information
contained in the electronic mail.

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5. The data reception terminal according to claim 1,
wherein

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data of the electronic mail created from the scene-related information is protected so that a content of the scene-related information is not allowed to be changed.

- 5 6. A mail creation method for receiving multiplexed data obtained by multiplexing multimedia data including at least video or audio and scene-related information related to the multimedia data, and creating an electronic mail by utilizing the multiplexed data, comprising:
- 10 a step of receiving the multiplexed data;
- a step of separating the received multiplexed data into the multimedia data and the scene-related information;
- a step of outputting the separated multimedia data via an output section;
- 15 a step of storing the separated scene-related information in a storage section;
- a step of, in response to a request from a user, generating scene specification information for identifying a portion of the multimedia data that is being outputted from the output section,
- 20 the scene specification information including identification information and time;
- a step of retrieving, from the storage section, scene-related information corresponding to the scene specification information;
- 25 a step of converting the retrieved scene-related information

into a format which enables the scene-related information to be used in the electronic mail; and

a step of creating a part of data of the electronic mail by utilizing the converted scene-related information.

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7. A computer-readable program for causing a data reception terminal to execute a mail creation method for receiving multiplexed data obtained by multiplexing multimedia data including at least video or audio and scene-related information related to the multimedia data, and creating an electronic mail by utilizing the multiplexed data, wherein

the program causes the data reception terminal to execute:

a step of receiving the multiplexed data;

a step of separating the received multiplexed data into the multimedia data and the scene-related information;

a step of outputting the separated multimedia data via an output section;

a step of storing the separated scene-related information in a storage section;

a step of, in response to a request from a user, generating scene specification information for identifying a portion of the multimedia data that is being outputted from the output section, the scene specification information including identification information and time;

a step of retrieving, from the storage section,

scene-related information corresponding to the scene specification information;

a step of converting the retrieved scene-related information into a format which enables the scene-related information to be used in the electronic mail; and

a step of creating a part of data of the electronic mail by utilizing the converted scene-related information.

8. A medium having recorded therein a computer-readable program for causing a data reception terminal to execute a mail creation method for receiving multiplexed data obtained by multiplexing multimedia data including at least video or audio and scene-related information related to the multimedia data, and creating an electronic mail by utilizing the multiplexed data, wherein

the program causes the data reception terminal to execute:

a step of receiving the multiplexed data;

a step of separating the received multiplexed data into the multimedia data and the scene-related information;

a step of outputting the separated multimedia data via an output section;

a step of storing the separated scene-related information in a storage section;

a step of, in response to a request from a user, generating scene specification information for identifying a

portion of the multimedia data that is being outputted from the output section, the scene specification information including identification information and time;

5 a step of retrieving, from the storage section, scene-related information corresponding to the scene specification information;

a step of converting the retrieved scene-related information into a format which enables the scene-related information to be used in the electronic mail; and

10 a step of creating a part of data of the electronic mail by utilizing the converted scene-related information.

9. An integrated circuit for use in a data reception terminal for receiving multiplexed data obtained by multiplexing multimedia data including at least video or audio and scene-related information related to the multimedia data, and creating an electronic mail by utilizing the multiplexed data, wherein,

the data reception terminal includes: a receiving section operable to receive the multiplexed data; an output section operable to output the multimedia data; a storage section operable to store the scene-related information; and an input/output acceptance section operable to, in response to a request from a user, generate scene specification information for identifying a portion of the multimedia data that is being outputted from the output section, the scene specification information including

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identification information and time, and

the integrated circuit integrates circuitry, functioning
as:

a decoding section operable to separate the received
5 multiplexed data into the multimedia data and the scene-related
information;

a retrieval section operable to retrieve, from the
storage section, scene-related information corresponding to the
scene specification information;

10 a format conversion section operable to convert the
retrieved scene-related information into a format which enables
the scene-related information to be used in the electronic mail;
and

a mail creation section operable to create a part of
15 data of the electronic mail by utilizing the converted
scene-related information.